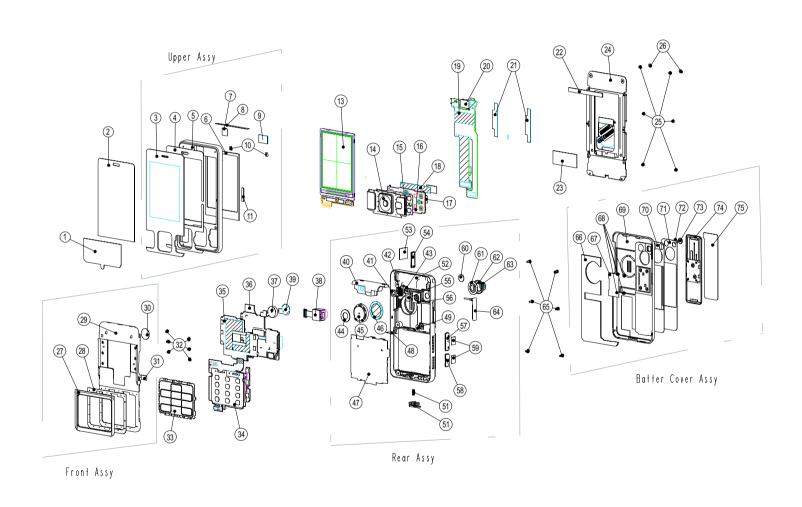
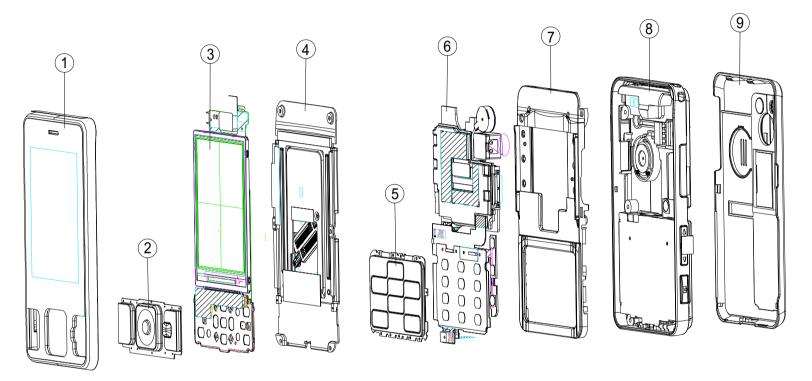
14.1 EXPLODED VIEW



#6	BATTERY COVER ASSY		ACGA0021601	
#5	COVER ASSY, REAR	I	ACGM0107401	
# 4	COVER ASSY, FRONT	I	ACGK0105701	
#3	COVER ASSY, SLIDE(LOWER)	I	ARDY0004701	
#2	COVER ASSY, SLIDE(UPPER)	I	ACGS0016701	
#	COVER ASSY SLIDE	I	ACGQ0023501	
NO.	DESCRIPTION	Q′TY	ACGS0015801	REMARK

TAPE					
73	75	TAPE PROTECTION		MT4B0245201	
DECO_CAMERALMIRRORD		RAIL ASSY SLIDE			
TAPE DECO, CAMERA[PATE] MADA0035601		DECO CAMERA(MIRROR)			
			T i		
TAPE DECO					
68	70	TAPE, DECO		MTAA0153101	
68	69	COVER, BATTERY		MCJA0058201	
66		SCREW MACHINE			
66		CAP, SCREW	_		
63 WINDOW, CAMERA I MCCG0011001 63 WINDOW, CAMERA I MAD0032601 62 DECO, CAMERA I MAD0032601 66 DECO, CAMERA I MAD0035501 66 CAP, MOBILE SWITCH I MCCF0051501 69 INSULATOR (BUTTON) 2 MTAB003101 58 BUTTON, CAMERA I MB_L0057201 58 BUTTON, CAMERA I MB_L0052701 56 PAD, CAMERA I MB_L0052701 56 PAD, CAMERA I MB_L0052701 56 PAD, CAMERA I MB_L0032301 55 PAO, CONNECTOR (CAMERA) I MPB10032301 55 PAO, CONNECTOR (CAMERA) I MPB10032301 56 CAP, EARPHONE JACK I MCCC0032601 57 MINSULATOR (MI CAP) I MTAB023801 58 SINSULATOR (MI CAP) I MTAB023801 59 LOCKER, REAR I MC_N00380801 50 LOCKER, BATTERY I MLEA0044601 48 TAPE, SHIELD I MTAB003801 49 LABEL ATS I MAB0004801 46 FILTER, SPEAKER I MFE0015501 46 FILTER, SPEAKER I MFE00039301 47 FERME I MFE00039301 48 TAPE, FLASH I MFE00039301 49 LABEL ATS I MTAB0085201 40 ANTENNA, SPEAKER I MFB0005401 41 PAD, SPEAKER I MFB0005401 42 LENS, FLASH I MFE00039301 43 TAPE, FLASH I MFE00039301 44 PAD, SPEAKER I MFB00085201 45 SPEAKER I MFB00085201 46 ANTENNA, GSM, FIXED I SACY001710 47 PAD, FLASH I MFE00039301 48 CAMERA I SCYCOOLTION 49 LABEL STEAKER I MFB00085201 49 LABEL STEAKER I MFB00085201 40 ANTENNA, GSM, FIXED I SACY001710 41 PAD, FLASH I LENS I MTAB0085201 42 LENS, FLASH I MFB00085201 43 TAPE, FLASH I LENS I MFB00085201 44 PAD, SPEAKER I MFB00085201 45 SPEAKER I SACY001700 46 ANTENNA, GSM, FIXED I SACY001710 47 PAD, FLASH I LENS I MFB0008805 48 CAMERA I SACY001700 49 PAD, SCYEN MACHINE G SACY001700 40 ANTENNA, GSM, FIXED I SACY001710 41 TAPE, SHIELD I MFB0008805 42 LENS, FLASH I SI SACY001700 43 PAD, GREEN MACHINE G SACY001700 44 PAD, SACYNOTS HILL SACY001700 45 PAD, CAPEC SASSI, MAIN I SACY001700 46 PAD CONTENT WIN I MFB0003400 47 PAD, CAPEC SASSI, MAIN I SACY001700 48 PAD I MFB0003400 49 PAD, SCYEN MACHINE G SACY001700 40 PAD, SCYEN MACHINE G SACY001700 40 PAD, SCYEN MACHINE G SACY001700 41 TAPE SHIELD L MFB0003400 41 TAPE WINDOW I MTAD0081301 42 LENG PPER SSY, KEYPAD I SACY001700 41 TAPE WINDOW I MTAD0081301 41 KYPAD PPONECTION I MTAD0081301		DECO(HIB SHEET)	_	MDAY0039001	
63 WINDOW, CAMERA I MMAE0032501 62 DECO, CAMERA I MOAD0035501 63 TAPE, WINDOW I MTAD0081401 60 CAP, MOBILE SWITCH I MCCF0051501 59 INSULATOR (BUTTON) 2 MTAB0213101 59 INSULATOR (BUTTON) 2 MTAB0213101 58 BUTTON, CAMERA I MSJL0057201 57 BUTTON, VOLUME I MSJL0057201 58 PAD, CONNECTOR (CAMERA) I MPED003501 59 PAD, CONNECTOR (CAMERA) I MPED003501 50 PAD, CONNECTOR (CAMERA) I MPED003501 50 CONNECTOR (CAMERA) I MPED003501 50 CONNECTOR (CAMERA) I MPED003501 50 CONNECTOR (CAMERA) I MPED003501 51 SPRING, LOCKER I MSDC0008501 52 COVER, REAR I MCC003600 51 SPRING, LOCKER I MSDC0008501 50 LOCKER, BATTERY I MLEAD044501 49 LABEL, A/S I MLAB0004501 47 TAPE, SHIELD I MIAC0039301 47 TAPE, SHIELD I MIAC0039301 48 PAD, SPEAKER I MPED003501 49 LABEL, A/S I MLAB0004501 40 ANTENNA, GSW, FIXED I MPED003501 41 PAD, FIASH LED I MPED003501 42 LENS, FLASH I MCE0009101 43 TAPE, FLASH I MCE0009101 44 PAD, SPEAKER I MPED003501 45 SPEAKER I MPED003501 46 ANTENNA, GSW, FIXED I SACY0073801 37 VIBRATOR, MOTOR I SACY0073801 38 CAMERA I SACY0073101 39 PCB ASSY, FLEXIBLE I SACY0073101 30 TAPE, MOTOR I MAC008601 31 PAPE, MOTOR I MAC008601 32 SCREW MACHINE I MAC0008601 33 KEYPAD, MAIN I MAC0008601 34 PCB, ASSY, SHELD I MAC008601 35 CAM ASSY, FLEXIBLE I SACY0073101 36 CAMERA I SACY0073101 37 VIBRATOR, MOTOR I MAF0006401 38 CAMERA I SACY0073101 39 PCB ASSY, FLEXIBLE I SACY0073101 30 TAPE, MOTOR I MAF0006401 31 PAPE, DECO I MAA0153001 32 SCREW MACHINE I MAC0006601 33 KEYPAD, MAIN I MAC0006601 34 PCB, ASSY, FLEXIBLE I SACY0073101 36 COVER, FRONT I MAC0006601 37 PCB ASSY, FLEXIBLE I SACY0073101 38 COVER, FRONT I MAC0006601 39 PCB ASSY, FLEXIBLE I SACY0073101 30 TAPE, MOTOR I MAF0006401 31 PAPE, SHIELD I MAC0006601 32 SCREW MACHINE I SACY0073101 31 PAPE, MOTOR I MAC0006601 32 SCREW MACHINE I SACY0073101 31 PAPE, SHIELD I MAC0006601 32 SCREW MACHINE I SACY0073101 31 PAPE, SHIELD I MAC0006601 32 SCREW MACHINE I MAC0006601 33 MAIN WINDOW LO MARD00901 34 MAIN WINDOW LO MARD00901 35 LIDE UPPER PROTECTION I MAC00901 36 LIDE UPPER PROTECTION I MAC00901		SCREW MACHINE		GMEYOUTIZOT	
62 DECO, CAMERA I MADOUSS501 60 TAPE, WINDOW I MATADOUSS501 60 CAP, MOBILE SWITCH I MCCF0051501 599 INSULATOR (BUTTON) 2 MATABOL 3101 586 BUTTON, CAMERA I MSJL0057201 577 BUTTON, VOLUME I MSJL0052701 566 PAD, CAMERA I MSJL0052701 567 BUTTON, VOLUME I MSJL0052701 568 PAD, CAMERA I MPB10052801 569 PAD, CAMERA I MPB10052801 560 PAD, CAMERA I MPB10052801 561 SPA, CONNECTORICAMERA) I MPB10052801 562 COVER, REAR I MCJN0080801 563 INSULATORICAME AND I MATABOLZ8001 564 CAP, EARPHONE JACK I MCCC0052601 565 MSJLATORICAME AND I MATABOLZ8001 566 MSJL00008000 567 COVER, REAR I MCJN0080801 568 MSJL0000800000000000000000000000000000000	64				
TAPE NINDOW MIADO08140	63	WINDOW, CAMERA	_		
SOC CAP, MOBILE SWITCH		TADE WINDOW	_		
Section Sect		CAD MORILE SWITCH			
See		INSHIATOR (BULTON)		MTARO213101	
S3				MR II 0057201	
S3		BUITON VOLUME		MB II 0052701	
S3		PAD CAMERA	T i	MPRT0055801	
S3		PAD. CONNECTOR(CAMERA)	+	MPBU0023201	
S3	54	CAP, EARPHONE JACK		MCCC0052601	
S2		INSULATOR(MMI CAP)	T i	MIABU228UUI	
SPRING, LOCKER		COVER REAR		MC JN 0 0 8 0 8 0 1	
SO	51	SPRING, LOCKER			
AB	50	LOCKER, BAITERY		MLEA0044601	
AB		LABEL, A/S			
46 FILTER, SPEAKER I MFBC0039301 45 SPEAKER I SUSY0024801 44 PAD, SPEAKER I MPBN0054401 43 TAPE, FLASH LENS I MTAD0085201 44 PAD, FLASH LENS I MTAD0085201 41 PAD, FLASH LED I MFBZ0204001 41 PAD, FLASH LED I MFBZ0204001 40 ANTENNA, GSM, FIXED I SNGF0035302 39 PCB ASSY, FLEXIBLE I SACY0073801 38 CAMERA I SVCY0017101 37 VIBRATOR MOTOR I SJMY0008405 36 PCB ASSY, MAIN I SAF70257201 35 CAN ASSY, SHELD I ACKA0008601 34 PCB ASSY, MAIN I SAF70257201 35 CAN ASSY, SHELD I ACKA0008601 34 PCB ASSY, FLEXIBLE I SACY0073701 32 SCREW MACHINE I GMZ2019907 31 PAD, CONNECTOR(F-KEY) I MPBU0023301 30 TAPE, MOTOR I MTAF0016101 29 COVER, FRONT I MCJK0083901 27 DECO, FRONT I MCJK0083901 27 DECO, FRONT I MDAG0034601 28 TAPE, DECO I MTAA013301 27 DECO, FRONT I MDAG0034601 28 TAPE, DECO I MTAA013301 27 DECO, FRONT I MDAG0034601 28 TAPE, DECO I MTAA013301 29 COVER, FRONT I MDAG0034601 20 CAP, SCREW 2 MCCH0127901 25 SCREW MACHINE 6 GMZ20026401 26 CAP, SCREW 2 MCCH0127901 27 DECO, FRONT I MDAG0034601 28 TAPE, DECO I MTAA0153001 29 COVER, FRONT I MDAG0034601 20 RECEIVER 2 MCCH0127901 21 TAPE, SHIELD 2 MTAC0066801 22 PAD I MPBZ021901 23 PAD I MPBZ021901 24 RAIL ASSY, SLIDE I ARDY004701 25 SCREW MACHINE 6 GMZ20026401 26 CAP, SCREW 2 MCCH0127901 27 DECO, FRONT I MDAG0034601 28 TAPE, SHIELD 2 MTAC0066801 29 PCB ASSY, FLEXIBLE I SACY0075601 30 MFBZ0208401 31 TAPE, SHIELD 2 MTAC0066801 31 LCD MODULE I SULVA0027801 31 LCD MODULE I SVLW0027801 31 MAIN WINDOW LCD I MPBG0213001 31 MAIN WINDOW LCD I MPBG0213001		TAPE, SHIELD		MTAC0069401	
44		FRAME		MFEZ0015501	
44		FILTER, SPEAKER			
A3		SPEAKER	_	SUSY0024801	
A		PAD, SPEAKER	_		
ATTEMPS		TAPE, FLASH LENS			
40		LENS, FLASH			
39			_		
SVCY0017101 SVCY0017101 SVCY0017101 SVCY0017101 SVCY0018405 SVCY0018405 SVCY0008405 SVCY0018405 SVCY0008405 SVCY008801 SVCY0018701 SVCY0073701		DCD ACCV FIEVIBLE			
37		CAMEDA			
SAFY0257201					
SCREW MACHINE GMZ20019001		PCB ASSY MAIN		SAFY0257201	
SCREW MACHINE GMZ20019001		CAN ASSY SHIFID		9CK9UU86UI	
SCREW MACHINE GMZ20019001		PCB ASSY FLEXIBLE		SACY0073701	
SCREW MACHINE GMZ20019001		KEYPAD MAIN	_	MKAG0006401	
PAD, CONNECTOR(F-KEY)		SCREW MACHINE		GM770019007	
TAPE	31	PAD. CONNECTOR(F-KEY)	T i	MPBU0023301	
COVER, FRONT I	30	TAPE, MOTOR			
DECO FRONT	29	COVER, FRONT		MCJK0083901	
26	28	TAPE, DECO		MTAA0153001	
25 SCREW MACHINE 6 GMZZ0026401		DECO, FRONT			
25 SCREW MACHINE 6 GMZZ0026401		CAP, SCREW		MCCH0[2790]	
PAD	25	SCREW MACHINE		GMZZ0026401	
PAD		RAIL ASSY, SLIDE	_	ARDY0004701	
21 TAPE、SHIELD 2 MTAC0066801 20 RECEIVER I SURY0013401 19 PCB ASSY, FLEXIBLE I SACY0075601 18 INSULATOR I MIDZ0162301 17 INSULATORISHORT 増加) I ADCA0079701 16 PCB ASSY, KEYPAD I SAEY0061501 15 DOMESHEET. SUB I ADCA0079701 14 KEYPAD ASSY, SUB I AKAD0001001 13 LCD MODULE I SVLM0027801 11 MAGNET, SWITCH I MMAA0000901 10 STOPPER 2 MGY0024001 9 PAD, RCV(FILTER) I MFBB0025001 8 INSULATORITOP SIDE I MIDZ0173601 7 INSULATORITOP SIDE I MIDZ0173601 7 INSULATORITOP SIDE I MIDZ0173601 6 PAD LCD I MPBG0072801 5 COVER SLIDE UPPER I MCJW016991 4 TAPE WINDOW I MTAD0081301 3 MAIN WINDOW LCD I MYAC0094201 2 SLIDE UPPER PROTECTION I MTAB0213001 11 KYPAD PROTECTION I MTAB0213001 11 KYPAD PROTECTION I MTAB0213001		PAD	_	MPBZ0208401	
SURYO013401 19				MFBZUZII9UI	
19		DECELVED			
18		MEGET VEK		3UKTUU134U1	
17		TOD ASSI, FLEXIBLE			
16 PCB ASSY, KEYPAD I SAEY0061501 15 DOMESHEET. SUB I ADCA0079701 14 KEYPAD ASSY, SUB I AKAD0001001 13 LCD MODULE I SVLM0027801 11 MAGNET, SWITCH I MMAA0000901 10 STOPPER 2 MSGY0024001 9 PAD, RCV(FILTER) I MFBB0025001 8 INSULATOR(TOP SIDE) I MIDZ0173601 7 INSULATOR(SHORT 병지) I MIDZ0162201 6 PAD LCD I MPB60072801 5 COVER SLIDE UPPER I MCJW0016901 4 TAPE WINDOW I MTAD0081301 3 MAIN WINDOW LCD I MWAC0094201 2 SLIDE UPPER PROTECTION I MTAB0213001 1 KEYPAD PROTECTION I MTAB0213001			_		
14		DCB VCCA KEADVU	-		
14		DOMESHEET SUB			
9 PAD、RCV(FILTER) I MFBB0025001 8 INSULATOR(TOP SIDE) I MIDZ0173601 7 INSULATOR(SHORT 増刈) I MIDZ0162201 6 PAD LCD I MPBG0072801 5 COVER SLIDE UPPER I MCJW0016901 4 TAPE WINDOW I MTAD0081301 3 MAIN WINDOW LCD I MWAC0094201 2 SLIDE UPPER POTECTION MTAB0213001 1 KEYPAD PROTECTION I MIDZ0168202		KEYPAD ASSY, SUB			
9 PAD、RCV(FILTER) I MFBB0025001 8 INSULATOR(TOP SIDE) I MIDZ0173601 7 INSULATOR(SHORT 増刈) I MIDZ0162201 6 PAD LCD I MPBG0072801 5 COVER SLIDE UPPER I MCJW0016901 4 TAPE WINDOW I MTAD0081301 3 MAIN WINDOW LCD I MWAC0094201 2 SLIDE UPPER POTECTION MTAB0213001 1 KEYPAD PROTECTION I MIDZ0168202		LCD MODULE	T i		
9 PAD、RCV(FILTER) I MFBB0025001 8 INSULATOR(TOP SIDE) I MIDZ0173601 7 INSULATOR(SHORT 増刈) I MIDZ0162201 6 PAD LCD I MPBG0072801 5 COVER SLIDE UPPER I MCJW0016901 4 TAPE WINDOW I MTAD0081301 3 MAIN WINDOW LCD I MWAC0094201 2 SLIDE UPPER POTECTION MTAB0213001 1 KEYPAD PROTECTION I MIDZ0168202		MAGNET, SWITCH	1 i	MMAA0000901	
9 PAD, RCV(FILTER) I MFBB0025001 8 INSULATOR(TOP SIDE) I MIDZ0173601 7 INSULATOR(SHORT 병지) MIDZ0162201 6 PAD LCD I MPBG0072801 5 COVER SLIDE UPPER I MCJW0016901 4 TAPE WINDOW MTAD0081301 3 MAIN WINDOW LCD I MWAC0094201 2 SLIDE UPPER PROTECTION I MTAB0213001 1 KEYPAD PROTECTION MIDZ0168202			2	MSGY0024001	
8		PAD, RCV(FILTER)		MFBB0025001	
7 INSULATOR(SHORT 製料) I MIDZ0162201 6 PAD LCD I MPBG0072801 5 COVER SLIDE UPPER I MCJW0016901 4 TAPE WINDOW I MTAD0081301 3 MAIN WINDOW LCD I MWAC0094201 2 SLIDE UPPER PROTECTION I MTAB0213001 1 KEYPAD PROTECTION I MIDZ0168202	8	INSULATOR(TOP SIDE)			
5 COVER SLIDE UPPER I MCJW0016901 4 TAPE WINDOW I MTAD0081301 3 MAIN WINDOW LCD I MWAC0094201 2 SLIDE UPPER PROTECTION I MTAB0213001 1 KEYPAD PROTECTION I MIDZ0168202	7	INSULATOR(SHORT 방지)	_	MIDZ0162201	
TAPE WINDOW MTAD0081301 3 MAIN WINDOW LCD MWAC0094201 2 SLIDE UPPER PROTECTION MTAB0213001 1 KEYPAD PROTECTION MID70168202		PAD LCD			
3 MAIN WINDOW LCD I MWACO094201 2 SLIDE UPPER PROTECTION MTAB0213001 1 KEYPAD PROTECTION MIDZ0168202					
2 SLIDE UPPER PROTECTION I MTABO213001 1 KEYPAD PROTECTION I MIDZ0168202			_		
1 KEYPAD PROTECTION I MIDZ0168202		MAIN WINDOW LCD			
NO. DESCRIPTION O'TY DRAWING NO. REMARK		SLIDE UPPER PROTECTION			
NO. DESCRIPTION Q IT DRAWING NO. REMARK		KETPAU PROTECTION	I O / T V		DEMANA
	L NU.	DESCRIPTION	I W II	DIVAMENTA NO.	NTWW1/I

ASS'Y EXPLODED VIEW



9	BATTERY COVER ASSY		ACGA0021601	
8	COVER ASSY, REAR		ACGM0107401	
7	COVER ASSY, FRONT		ACGK0105701	
6	PCB ASSY MAIN		SAFY0257201	
5	BUTTON ASSY MAIN		MK AG 0 0 0 6 4 0 1	
4	SLIDE HINGE ASSY		ARDY0004701	
3	PCB ASSY SUB		SAEY0061501	
2	BUTTON ASSY SUB		AKAD0001001	
1	COVER ASSY, SLIDE(UPPER)	I	ACGS0016701	
NO.	DESCRIPTION	Q′TY	ACGS0015801	REMARK

14.2 Replacement Parts Mechanic component>

Note: This Chapter is used for reference, Part order is ordered by SBOM standard on GCSC

Level	Location No.	Description	Part Number	Spec	Color	Remark
1		GSM(SLIDE)	TGLL0016401		Black	
2	AAAY00	ADDITION	AAAY0293801		Black	
3	ACGA00	COVER ASSY,BATTERY	ACGA0021601		Black	I, #6
4	ARDY00	RAIL ASSY,SLIDE	ARDY0004801	CAMERA COVER	TITAN GRAY	74
4	GMZZ00	SCREW MACHINE	GMZZ0019003	3.5 mm,1.5 mm,MSWR3 ,N ,+ ,- ,NYLOK Coating (ZnB-BLACK)	Black	68
4	МССН00	CAP,SCREW	MCCH0130401	MOLD, PC LUPOY SC-1004A, , , , ,	Black	67
4	MCJA00	COVER,BATTERY	MCJA0058201	MOLD, PC LUPOY SC-1004ML, , , , ,	Black	69
4	MDAD00	DECO,CAMERA	MDAD0035601	COMPLEX, (empty), 0.3, , , ,	Transparent	71
4	MDAD01	DECO,CAMERA	MDAD0036601	ELECTROFORMING, Cu, 0.3, , , ,	Transparent	73
4	MDAY00	DECO	MDAY0039001	CUTTING, NS, 1.05mm, , , ,	Black	66
4	MTAA00	TAPE,DECO	MTAA0153101	COMPLEX, (empty), , , , ,	Without Color	70
4	MTAA01	TAPE,DECO	MTAA0156401	COMPLEX, (empty), , , , ,	Without Color	72
4	MTAB00	TAPE,PROTECTION	MTAB0245201	COMPLEX, (empty), 0.35, , , ,	Without Color	76
2	APEY00	PHONE	APEY0562901		Black	
3	ACGM00	COVER ASSY,REAR	ACGM0107401		Black	H, #5
4	MBJL00	BUTTON,SIDE	MBJL0052701	COMPLEX, (empty), , , , ,	Black	57
4	MBJL01	BUTTON,SIDE	MBJL0057201	COMPLEX, (empty), , , , ,	Black	58
4	MCCC00	CAP,EARPHONE JACK	MCCC0052601	COMPLEX, (empty), , , , ,	Black	54
4	MCCF00	CAP,MOBILE SWITCH	MCCF0051501	CUTTING, NS, 0.2, , , ,	Black	60
4	MCCG00	CAP,MULTIMEDIA CARD	MCCG0011001	MOLD, PC LUPOY SC-1004ML, , , , ,	Black	64
4	MCJN00	COVER,REAR	MCJN0080801	MOLD, PC LUPOY SC-1004ML, , , , ,	Black	52
4	MDAD00	DECO,CAMERA	MDAD0035501	ELECTROFORMING, Cu, 0.3, , , ,	Silver	62
4	MFBC00	FILTER,SPEAKER	MFBC0039301	COMPLEX, (empty), , , , ,	Black	46
4	MFEZ00	FRAME	MFEZ0015501	PRESS, STS, , , , ,	Silver	47
4	MIDZ00	INSULATOR	MIDZ0179801	5PI X 1.5PI X 0.05T	Yellow	
4	MLAB00	LABEL,A/S	MLAB0004801	PRINTING, (empty), , , , ,	Without Color	49

Level	Location No.	Description	Part Number	Spec	Color	Remark
4	MLCE00	LENS,FLASH	MLCE0009101	MOLD, PC LUPOY SC-1004ML, , , , ,	Black	42
4	MLEA00	LOCKER,BATTERY	MLEA0044601	MOLD, PC LUPOY SC-1004ML, , , , ,	Black	50
4	MPBN00	PAD,SPEAKER	MPBN0054401	COMPLEX, (empty), , , , ,	Black	44
4	MPBT00	PAD,CAMERA	MPBT0055801	COMPLEX, (empty), , , , ,	Black	56
4	MPBU00	PAD,CONNECTOR	MPBU0023201	COMPLEX, (empty), , , , ,	Black	55
4	MPBZ00	PAD	MPBZ0204001	CUTTING, NS, 1.4, , , ,	White	41
4	MSDC00	SPRING,LOCKER	MSDC0008301		Without Color	51
4	MTAB00	TAPE,PROTECTION	MTAB0213101	COMPLEX, (empty), 0.35, , , ,	Without Color	59
4	MTAB01	TAPE,PROTECTION	MTAB0228001	COMPLEX, (empty), 0.35, , , ,	Without Color	53
4	MTAC00	TAPE,SHIELD	MTAC0069401	COMPLEX, (empty), , , , ,	Silver	48
4	MTAD00	TAPE,WINDOW	MTAD0081401	COMPLEX, (empty), , , , ,	Without Color	61
4	MTAD01	TAPE,WINDOW	MTAD0085201	COMPLEX, (empty), , , , ,	Without Color	43
4	MWAE00	WINDOW,CAMERA	MWAE0032601	MOLD, Tempered Glass, , , , ,	Black	63
3	ACGQ00	COVER ASSY,SLIDE	ACGQ0023501		Black	#1
4	ACGK00	COVER ASSY,FRONT	ACGK0105701		Black	G, #4
5	MCJK00	COVER,FRONT	MCJK0083901	MOLD, PC LUPOY SC-1004ML, , , , ,	Black	29
5	MDAG00	DECO,FRONT	MDAG0034601	MOLD, POM LUCEL FW-700A, , , , ,	Black	27
5	MICZ00	INSERT	MICZ0021601	M1.4XL2.5	Silver	
5	MPBU00	PAD,CONNECTOR	MPBU0023301	COMPLEX, (empty), , , , ,	Black	31
5	MTAA00	TAPE,DECO	MTAA0153001	COMPLEX, (empty), , , , ,	Without Color	28
5	MTAF00	TAPE,MOTOR	MTAF0016101	COMPLEX, (empty), , , , ,	Without Color	30
4	ACGS00	COVER ASSY, SLIDE(UPPER)	ACGS0016701		Black	A, #2
5	MCJW00	COVER,SLIDE(UPPER)	MCJW0016901	CASTING, AI Alloy, , , , ,	Black	5
5	MFBB00	FILTER,RECEIVER	MFBB0025001	COMPLEX, (empty), , , , ,	Without Color	9
5	MIDZ00	INSULATOR	MIDZ0162201	COMPLEX, (empty), , , , ,	Without Color	
5	MIDZ001	INSULATOR	MIDZ0173601	COMPLEX, (empty), , , , ,	Without Color	8
5	MMAA00	MAGNET,SWITCH	MMAA0000901	G7000 12x2x0.7t	Metal Silver	11

Level	Location No.	Description	Part Number	Spec	Color	Remark
5	MPBG00	PAD,LCD	MPBG0072801	COMPLEX, (empty), , , , ,	Without Color	6
5	MSGY00	STOPPER	MSGY0024001	COMPLEX, (empty), , , , ,	Black	
5	MTAD00	TAPE,WINDOW	MTAD0081301	COMPLEX, (empty), , , , ,	Without Color	4
5	MWAC00	WINDOW,LCD	MWAC0094201	MOLD, PMMA HI835M, , , , ,	Without Color	3
4	AKAD00	KEYPAD ASSY,SUB	AKAD0001001	SLIDE FUNCTION	Black	B, 14
4	ARDY00	RAIL ASSY,SLIDE	ARDY0004701		TITAN GRAY	D, #3, 24
5	MIDZ00	INSULATOR	MIDZ0175901	COMPLEX, (empty), , , , ,	Without Color	
5	MIDZ01	INSULATOR	MIDZ0175902	INSULATOR MOVING PLATE	Without Color	
5	MIDZ02	INSULATOR	MIDZ0175903	INSULATOR BUMPER	Without Color	
5	MSGY00	STOPPER	MSGY0024001	COMPLEX, (empty), , , , ,	Black	10
4	GMZZ00	SCREW MACHINE	GMZZ0019007	M1.4,1.5 mm,MSWR3 ,N ,+ ,- ,NYLOK Coating , , , , , , ,	WHITE SILVER	32
4	GMZZ01	SCREW MACHINE	GMZZ0026401	1.4 mm,1.7 mm,MSWR3(FZW) ,A ,+ ,- , ,; ,RWH ,+ ,1.4 ,1.7 ,NYLON ,WHITE ,[empty] ,[empty]	White	25
4	MCCH00	CAP,SCREW	MCCH0127901	MOLD, PC LUPOY SC-1004A, , , , ,	Silver	26
4	MIDZ01	INSULATOR	MIDZ0162201	COMPLEX, (empty), , , , ,	Without Color	7
4	MIDZ02	INSULATOR	MIDZ0162301	COMPLEX, (empty), , , , ,	Without Color	18
4	MIDZ03	INSULATOR	MIDZ0168202	COMPLEX, (empty), , , , ,	Without Color	1
4	MKAG00	KEYPAD,MAIN	MKAG0006401	COMPLEX, (empty), , , , ,	Black	E, 33
4	MLAZ00	LABEL	MLAZ0038303	PRINTING, (empty), , , , ,	White	
4	MPBZ00	PAD	MPBZ0208301	CUTTING, NS, 1.4, , , ,	White	
4	MPBZ01	PAD	MPBZ0208401	CUTTING, NS, 1.4, , , ,	White	23
4	MPBZ05	PAD	MPBZ0211901	CUTTING, NS, 1.4, , , ,	Without Color	22
4	MRDY00	REINFORCE	MRDY0000601	COMPLEX, (empty), , , , ,	White	
4	MTAB00	TAPE,PROTECTION	MTAB0213001	COMPLEX, (empty), , , , ,	Without Color	2
4	MTAC00	TAPE,SHIELD	MTAC0066801	COMPLEX, (empty), , , , ,	Gold	21
4	MTAK00	TAPE,CAMERA	MTAK0009801	COMPLEX, (empty), , , , ,	Black	

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	MIDZ00	INSULATOR	MIDZ0162201	COMPLEX, (empty), , , , ,	Without Color	
6	MPBU00	PAD,CONNECTOR	MPBU0024701	COMPLEX, (empty), , , , ,	Black	
6	MPBU01	PAD,CONNECTOR	MPBU0024801	COMPLEX, (empty), , , , ,	Black	
6	ADCA00	DOME ASSY,METAL	ADCA0079201	KC550 main. 5pi D(LGF)	White	
6	MPBH00	PAD,MIKE	MPBH0037001	COMPLEX, (empty), , , , ,	Black	
6	ADCA00	DOME ASSY,METAL	ADCA0079701	KC550 slide. 5pi D	White	15, 17
6	MTAC00	TAPE,SHIELD	MTAC0074101	COMPLEX, (empty), , , , ,	Gold	
6	MTAC01	TAPE,SHIELD	MTAC0074102	COMPLEX, (empty), , , , ,	Gold	
3	GMEY00	SCREW MACHINE,BIND	GMEY0011201	1.4 mm,3 mm,MSWR3(BK) ,N ,+ ,NYLOK	Without Color	65
3	MLAK00	LABEL,MODEL	MLAK0006301	LG (30.5x21.5 4-1R)	Pearl White	
5	ACKA00	CAN ASSY,SHIELD	ACKA0008601	KC550 SHIELD CAN ASSY	Silver	35
6	MCBA00	CAN,SHIELD	MCBA0031001	PRESS, STS, , , ,	Without Color	
6	MIDZ00	INSULATOR	MIDZ0174501	COMPLEX, (empty), , , , ,	Green	
6	MIDZ01	INSULATOR	MIDZ0174701	COMPLEX, (empty), , , , ,	Blue	
6	MIDZ02	INSULATOR	MIDZ0174801	COMPLEX, (empty), , , , ,	Blue	
6	MTAC00	TAPE,SHIELD	MTAC0072601	COMPLEX, (empty), , , , ,	Silver	
5	MLAZ00	LABEL	MLAZ0038301	PID Label 4 Array	Without Color	

<Main component>

Note: This Chapter is used for reference, Part order is ordered by SBOM standard on GCSC

Level	Location No.	Description	Part Number	Spec	Color	Remark
4	SNGF00	ANTENNA,GSM,FIXED	SNGF0035302	3.0 ,-2.0 dBd,, ,internal, GSM900/1800/1900 ,; ,TRIPLE ,- 2.0 ,50 ,3.0		40
4	SUSY00	SPEAKER	SUSY0024801	PIN ,8 ohm,90 dB,16 mm,3.4T, Spring Contact ,; , , , , , , , , , CONTACT		45
4	SACY00	PCB ASSY,FLEXIBLE	SACY0075601	F-LCD		19
5	SACB00	PCB ASSY, FLEXIBLE,INSERT	SACB0046801	F-LCD		
5	SACE00	PCB ASSY,FLEXIBLE,SMT	SACE0070201	F-LCD		
6	SACC00	PCB ASSY,FLEXIBLE,SMT BOTTOM	SACC0046801	F-LCD		
7	BAT401	BATTERY,CELL,LITHIUM	SBCL0001701	2 V,0.5 mAh,CYLINDER ,Reflow type BB, Max T 1.67, phi 4.8, Pb-Free		
7	C101	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
7	C102	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
7	C103	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
7	C424	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
7	L101	INDUCTOR,CHIP	ELCH0005009	100 nH,J ,1005 ,R/TP ,		
7	L102	INDUCTOR,CHIP	ELCH0005009	100 nH,J ,1005 ,R/TP ,		
7	R432	RES,CHIP,MAKER	ERHZ0000485	4700 ohm,1/16W ,J ,1005 ,R/TP		
7	VA1	VARISTOR	SEVY0003601	5.6 V, ,SMD ,100pF, 1005		
7	VA2	VARISTOR	SEVY0003601	5.6 V, ,SMD ,100pF, 1005		
6	SACD00	PCB ASSY,FLEXIBLE,SMT TOP	SACD0059701	F-LCD		
7	CN101	CONNECTOR,BOARD TO BOARD	ENBY0039001	54 PIN,0.4 mm,ETC , ,H=1.5, P4S Header		
7	CN102	CONNECTOR,BOARD TO BOARD	ENBY0044601	54 PIN,0.4 mm,STRAIGHT , , ,; , ,0.40MM ,STRAIGHT ,MALE ,SMD ,[empty] , ,		
6	SPCY	PCB,FLEXIBLE	SPCY0129901	POLYI ,0.2 mm,DOUBLE ,F_LCD ,; , , , , , , ,		
4	SACY01	PCB ASSY,FLEXIBLE	SACY0073701	F_KEY		34
5	SACB00	PCB ASSY, FLEXIBLE,INSERT	SACB0045401	F_KEY		
5	SACE00	PCB ASSY,FLEXIBLE,SMT	SACE0068301	F_KEY		
6	SACC00	PCB ASSY,FLEXIBLE,SMT BOTTOM	SACC0045401	F_KEY		

Level	Location No.	Description	Part Number	Spec	Color	Remark
7	CN101	CONNECTOR,BOARD TO BOARD	ENBY0043601	20 PIN,0.4 mm,STRAIGHT , , ,; , ,0.40MM ,STRAIGHT ,MALE ,SMD ,[empty] , ,		
6	SACD00	PCB ASSY,FLEXIBLE,SMT TOP	SACD0057701	F_KEY		
7	AFCAM	SWITCH,TACT	ESCY0005301	1 V,1 A,HORIZONTAL ,1 G, ,; ,10C2P ,[empty] ,[empty] ,[empty] , .[empty]		
7	C101	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
7	C102	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
7	C103	CAP,CHIP,MAKER	ECZH0000813	100 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
7	C104	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
7	C105	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
7	C106	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
7	C107	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
7	C108	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
7	C109	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
7	L101	INDUCTOR,CHIP	ELCH0005009	100 nH,J ,1005 ,R/TP ,		
7	L102	INDUCTOR,CHIP	ELCH0005009	100 nH,J ,1005 ,R/TP ,		
7	L103	INDUCTOR,CHIP	ELCH0005009	100 nH,J ,1005 ,R/TP ,		
7	LD101	DIODE,LED,CHIP	EDLH0013701	WHITE ,ETC ,R/TP ,SIDEVIEW ,; ,[empty] ,2.9~3.75 ,30mA , , ,120mW ,[empty] ,[empty] ,2P		
7	LD102	DIODE,LED,CHIP	EDLH0013701	WHITE ,ETC ,R/TP ,SIDEVIEW ,; ,[empty] ,2.9~3.75 ,30mA , , ,120mW ,[empty] ,[empty] ,2P		
7	MIC101	MICROPHONE	SUMY0010603	PIN ,42 dB,4.72*3.76*1.25 ,MEMS MIC , , , ,OMNI ,1.5TO5V , ,SMD		
7	R102	RES,CHIP,MAKER	ERHZ0000402	10 ohm,1/16W ,J ,1005 ,R/TP		
7	R103	RES,CHIP,MAKER	ERHZ0000402	10 ohm,1/16W ,J ,1005 ,R/TP		
7	U101	IC	EUSY0362601	SSON004 ,4 ,R/TP ,Hall IC ,; ,IC,CMOS		
7	VA101	VARISTOR	SEVY0003601	5.6 V, ,SMD ,100pF, 1005		
7	VA102	VARISTOR	SEVY0003601	5.6 V, ,SMD ,100pF, 1005		
7	VA103	VARISTOR	SEVY0003601	5.6 V, ,SMD ,100pF, 1005		
7	VA104	VARISTOR	SEVY0003601	5.6 V, ,SMD ,100pF, 1005		
7	VA105	VARISTOR	SEVY0003601	5.6 V, ,SMD ,100pF, 1005		
7	VA106	VARISTOR	SEVY0003601	5.6 V, ,SMD ,100pF, 1005		
7	VA107	VARISTOR	SEVY0003601	5.6 V, ,SMD ,100pF, 1005		
7	VA108	VARISTOR	SEVY0003601	5.6 V, ,SMD ,100pF, 1005		
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Level	Location No.	Description	Part Number	Spec	Color	Remark
7	VA109	VARISTOR	SEVY0003601	5.6 V, ,SMD ,100pF, 1005		
7	VA110	VARISTOR	SEVY0003601	5.6 V, ,SMD ,100pF, 1005		
7	VA111	VARISTOR	SEVY0003601	5.6 V, ,SMD ,100pF, 1005		
6	SPCY01	PCB,FLEXIBLE	SPCY0130101	POLYI ,0.2 mm,DOUBLE ,F_KEY ,; , , , , , , ,		
4	SAEY00	PCB ASSY,KEYPAD	SAEY0061501			C, 17
5	SAEB00	PCB ASSY, KEYPAD,INSERT	SAEB0025601			
5	SAEE00	PCB ASSY,KEYPAD,SMT	SAEE0028701			
6	SAEC00	PCB ASSY,KEYPAD,SMT BOTTOM	SAEC0027201			
7	C102	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
7	C103	CAP,CERAMIC,CHIP	ECCH0000198	2.2 uF,6.3V ,M ,X5R ,TC ,1005 ,R/TP		
7	C104	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
7	C105	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
7	C106	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
7	C107	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
7	C108	CAP,CERAMIC,CHIP	ECCH0005604	10000000 pF,6.3V ,M ,X5R ,TC ,1608 ,R/TP , , ,[empty] ,[empty] ,[empty] ,[empty] ,[empty] ,0.8 mm		
7	C109	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
7	C110	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
7	CN101	CONNECTOR,FFC/FPC	ENQY0014301	37 PIN,0.3 mm,STRAIGHT , , , ; , ,0.30MM ,FFC/FPC ,STRAIGHT ,BOTH ,SMD ,[empty] ,[empty] ,		
7	CN102	CONNECTOR,BOARD TO BOARD	ENBY0044701	54 PIN,0.4 mm,STRAIGHT , , ,; , ,0.40MM ,STRAIGHT ,FEMALE ,SMD ,[empty] , ,		
7	R104	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
7	R106	RES,CHIP,MAKER	ERHZ0000420	150 ohm,1/16W ,J ,1005 ,R/TP		
7	U101	IC	EUSY0230104	CSP ,36 PIN,R/TP ,SUB PMIC,ALC,2LDO_150mA,1.33X ,; ,IC,Sub PMIC		
7	VA101	VARISTOR	SEVY0001001	14 V, ,SMD ,50pF, 1005		
7	VA102	VARISTOR	SEVY0001001	14 V, ,SMD ,50pF, 1005		
7	VA103	VARISTOR	SEVY0001001	14 V, ,SMD ,50pF, 1005		
7	VA104	VARISTOR	SEVY0001001	14 V, ,SMD ,50pF, 1005		
7	VA105	VARISTOR	SEVY0001001	14 V, ,SMD ,50pF, 1005		
7	VA106	VARISTOR	SEVY0001001	14 V, ,SMD ,50pF, 1005		
7	VA107	VARISTOR	SEVY0003601	5.6 V, ,SMD ,100pF, 1005		

Level	Location No.	Description	Part Number	Spec	Color	Remark
7	VA108	VARISTOR	SEVY0003601	5.6 V, ,SMD ,100pF, 1005		
7	VA109	VARISTOR	SEVY0003601	5.6 V, ,SMD ,100pF, 1005		
7	VA110	VARISTOR	SEVY0003601	5.6 V, ,SMD ,100pF, 1005		
7	VA111	VARISTOR	SEVY0003601	5.6 V, ,SMD ,100pF, 1005		
7	VA112	VARISTOR	SEVY0003601	5.6 V, ,SMD ,100pF, 1005		
7	VA113	VARISTOR	SEVY0003601	5.6 V, ,SMD ,100pF, 1005		
7	VA114	VARISTOR	SEVY0003601	5.6 V, ,SMD ,100pF, 1005		
6	SAED00	PCB ASSY,KEYPAD,SMT TOP	SAED0026701			
7	LD101	DIODE,LED,CHIP	EDLH0011901	WHITE ,1608 ,R/TP ,PB-FREE(ZENER)		
7	LD102	DIODE,LED,CHIP	EDLH0011901	WHITE ,1608 ,R/TP ,PB-FREE(ZENER)		
7	LD103	DIODE,LED,CHIP	EDLH0011901	WHITE ,1608 ,R/TP ,PB-FREE(ZENER)		
7	LD104	DIODE,LED,CHIP	EDLH0011901	WHITE ,1608 ,R/TP ,PB-FREE(ZENER)		
7	LD105	DIODE,LED,CHIP	EDLH0011901	WHITE ,1608 ,R/TP ,PB-FREE(ZENER)		
7	LD106	DIODE,LED,CHIP	EDLH0011901	WHITE ,1608 ,R/TP ,PB-FREE(ZENER)		
7	R101	RES,CHIP,MAKER	ERHZ0000402	10 ohm,1/16W ,J ,1005 ,R/TP		
7	R102	RES,CHIP,MAKER	ERHZ0000402	10 ohm,1/16W ,J ,1005 ,R/TP		
7	R103	RES,CHIP,MAKER	ERHZ0000402	10 ohm,1/16W ,J ,1005 ,R/TP		
7	R105	RES,CHIP,MAKER	ERHZ0000402	10 ohm,1/16W ,J ,1005 ,R/TP		
7	R107	RES,CHIP,MAKER	ERHZ0000402	10 ohm,1/16W ,J ,1005 ,R/TP		
7	R108	RES,CHIP,MAKER	ERHZ0000402	10 ohm,1/16W ,J ,1005 ,R/TP		
6	SPEY00	PCB,KEYPAD	SPEY0055201	FR-4 ,0.5 mm,BUILD-UP 4 , ,; , , , , , , ,		
4	SURY00	RECEIVER	SURY0013401	ASSY ,107 dB,32 ohm,11*07 , ,; , , , , , , , CONNECTOR ,		20
4	SVCY00	CAMERA	SVCY0017101	CMOS ,MEGA ,5M AF [Micon 1/3.2", MI5130, MIPI, FPCB]		38
4	SVLM00	LCD MODULE	SVLM0027801	MAIN ,240*320 ,42.2*60*1.5t ,262k ,TFT ,TM ,uPD161707 ,		13
		LCD MODULE	SVLM0027802	MAIN ,240*320 ,42.2*60*1.5t ,262k ,TFT ,TM ,uPD161707 ,		
3	SAFY00	PCB ASSY,MAIN	SAFY0257201			F, 36
4	SAFB00	PCB ASSY,MAIN,INSERT	SAFB0085901			
5	SACY00	PCB ASSY,FLEXIBLE	SACY0073801	F_FLASH		39
6	SACE00	PCB ASSY,FLEXIBLE,SMT	SACE0068401	F_FLASH		
7	SACD00	PCB ASSY,FLEXIBLE,SMT TOP	SACD0057801	F_FLASH		

Level	Location No.	Description	Part Number	Spec	Color	Remark
8	EDLM00	DIODE,LED,MODULE	EDLM0009501	white ,1 LED,2.0x1.6x0.7t ,R/TP ,		
7	SPCY01	PCB,FLEXIBLE	SPCY0130001	POLYI ,0.2 mm,DOUBLE ,F-FLASH ,; , , , , , , ,		
5	SJMY00	VIBRATOR,MOTOR	SJMY0008405	3 V,.08 A,10pi*2.7t ,12mm ,; ,3V , , ,12000rpm , , , ,310hm		37
4	SAFF01	PCB ASSY,MAIN,SMT	SAFF0173701			
5	SAFC00	PCB ASSY,MAIN,SMT BOTTOM	SAFC0108101			
6	ANT500	ANTENNA,GSM,FIXED	SNGF0036701	3.0 ,-2.0 dBd,, ,internal, bluetooth chip ,; ,SINGLE ,-2.0 ,50 ,3.0		
6	C203	CAP,CERAMIC,CHIP	ECCH0006201	4.7 uF,6.3V ,K ,X5R ,TC ,1608 ,R/TP		
6	C204	CAP,CERAMIC,CHIP	ECCH0005604	10000000 pF,6.3V ,M ,X5R ,TC ,1608 ,R/TP , , ,[empty] ,[empty] ,[empty] ,[empty] ,[empty] ,0.8 mm		
6	C205	CAP,CERAMIC,CHIP	ECCH0005604	10000000 pF,6.3V ,M ,X5R ,TC ,1608 ,R/TP , , ,[empty] ,[empty] ,[empty] ,[empty] ,[empty] ,0.8 mm		
6	C206	CAP,TANTAL,CHIP	ECTH0001704	22 uF,10V ,M ,L_ESR ,2012 ,R/TP ,; , ,[empty] ,[empty] , ,[empty] , ,2.2X1.25X1.2MM ,[empty] ,[empty] ,[empty]		
6	C207	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C208	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C209	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C210	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C211	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C212	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C213	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C214	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C216	CAP,CERAMIC,CHIP	ECCH0006201	4.7 uF,6.3V ,K ,X5R ,TC ,1608 ,R/TP		
6	C219	CAP,CERAMIC,CHIP	ECCH0006201	4.7 uF,6.3V ,K ,X5R ,TC ,1608 ,R/TP		
6	C221	CAP,CERAMIC,CHIP	ECCH0005604	10000000 pF,6.3V ,M ,X5R ,TC ,1608 ,R/TP , , ,[empty] ,[empty] ,[empty] ,[empty] ,[empty] ,0.8 mm		
6	C222	CAP,CERAMIC,CHIP	ECCH0005604	10000000 pF,6.3V ,M ,X5R ,TC ,1608 ,R/TP , , ,[empty] ,[empty] ,[empty] ,[empty] ,[empty] ,0.8 mm		
6	C227	CAP,TANTAL,CHIP	ECTH0005202	100 uF,4V ,M ,L_ESR ,2012 ,R/TP ,; , ,[empty] ,[empty] , ,[empty] ,,[empty] ,[empty] ,[empty] ,		
6	C229	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C230	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C231	CAP,TANTAL,CHIP	ECTH0005202	100 uF,4V ,M ,L_ESR ,2012 ,R/TP ,; , ,[empty] ,[empty] , ,[empty] , ,[empty] ,[empty] ,[empty] ,		
6	C232	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	C233	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C234	CAP,CHIP,MAKER	ECZH0001217	470 nF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C235	CAP,CHIP,MAKER	ECZH0001217	470 nF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C236	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C237	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C238	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C239	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C240	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
6	C241	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
6	C242	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
6	C243	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
6	C244	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
6	C245	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C262	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C263	CAP,TANTAL,CHIP	ECTH0004807	10 uF,10V ,M ,STD ,1608 ,R/TP ,; , ,[empty] ,[empty] , ,- 55TO+125C , ,[empty] ,[empty] ,[empty] ,[empty]		
6	C264	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C265	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C266	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C267	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C276	CAP,CERAMIC,CHIP	ECCH0000110	10 pF,50V,D,NP0,TC,1005,R/TP		
6	C278	VARISTOR	SEVY0004301	18 V, ,SMD ,10pF, 1005		
6	C279	CAP,CERAMIC,CHIP	ECCH0000110	10 pF,50V,D,NP0,TC,1005,R/TP		
6	C280	CAP,CERAMIC,CHIP	ECCH0000110	10 pF,50V,D,NP0,TC,1005,R/TP		
6	C301	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C302	CAP,CHIP,MAKER	ECZH0000813	100 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C303	CAP,CHIP,MAKER	ECZH0000901	24 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C304	CAP,CHIP,MAKER	ECZH0000901	24 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C305	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C306	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C307	CAP,CHIP,MAKER	ECZH0000901	24 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C308	CAP,TANTAL,CHIP	ECTH0004807	10 uF,10V ,M ,STD ,1608 ,R/TP ,; , ,[empty] ,[empty] , ,- 55TO+125C , ,[empty] ,[empty] ,[empty] ,[empty]		

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	C309	CAP,CHIP,MAKER	ECZH0000813	100 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C310	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
6	C311	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
6	C313	CAP,CERAMIC,CHIP	ECCH0000120	39 pF,50V,J,NP0,TC,1005,R/TP		
6	C314	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C315	CAP,CHIP,MAKER	ECZH0000901	24 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C316	CAP,CHIP,MAKER	ECZH0003503	1 uF,25V ,K ,X5R ,HD ,1608 ,R/TP		
6	C317	CAP,CERAMIC,CHIP	ECCH0000198	2.2 uF,6.3V ,M ,X5R ,TC ,1005 ,R/TP		
6	C318	RES,CHIP,MAKER	ERHZ0000420	150 ohm,1/16W ,J ,1005 ,R/TP		
6	C319	RES,CHIP,MAKER	ERHZ0000420	150 ohm,1/16W ,J ,1005 ,R/TP		
6	C320	CAP,CHIP,MAKER	ECZH0001122	680 pF,50V ,K ,X7R ,HD ,1005 ,R/TP		
6	C321	CAP,CHIP,MAKER	ECZH0001122	680 pF,50V ,K ,X7R ,HD ,1005 ,R/TP		
6	C322	CAP,CERAMIC,CHIP	ECCH0000163	47 nF,10V,K,X5R,HD,1005,R/TP		
6	C323	CAP,CERAMIC,CHIP	ECCH0000198	2.2 uF,6.3V ,M ,X5R ,TC ,1005 ,R/TP		
6	C324	CAP,CERAMIC,CHIP	ECCH0000198	2.2 uF,6.3V ,M ,X5R ,TC ,1005 ,R/TP		
6	C401	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C403	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C404	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
6	C405	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
6	C406	CAP,CERAMIC,CHIP	ECCH0000198	2.2 uF,6.3V ,M ,X5R ,TC ,1005 ,R/TP		
6	C408	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C409	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C410	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C416	CAP,CERAMIC,CHIP	ECCH0000198	2.2 uF,6.3V ,M ,X5R ,TC ,1005 ,R/TP		
6	C417	CAP,CHIP,MAKER	ECZH0000813	100 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C418	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
6	C419	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
6	C503	CAP,CERAMIC,CHIP	ECCH0000129	120 pF,50V,J,NP0,TC,1005,R/TP		
6	C528	CAP,CERAMIC,CHIP	ECCH0000155	10 nF,16V,K,X7R,HD,1005,R/TP		
6	C531	CAP,CERAMIC,CHIP	ECCH0000112	15 pF,50V,J,NP0,TC,1005,R/TP		
6	C532	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C533	CAP,CERAMIC,CHIP	ECCH0000198	2.2 uF,6.3V ,M ,X5R ,TC ,1005 ,R/TP		

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	C534	CAP,CERAMIC,CHIP	ECCH0000179	22 nF,16V ,K ,X5R ,HD ,1005 ,R/TP		
6	C535	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
6	C536	CAP,CERAMIC,CHIP	ECCH0000112	15 pF,50V,J,NP0,TC,1005,R/TP		
6	C537	CAP,CERAMIC,CHIP	ECCH0000112	15 pF,50V,J,NP0,TC,1005,R/TP		
6	C538	CAP,CERAMIC,CHIP	ECCH0000112	15 pF,50V,J,NP0,TC,1005,R/TP		
6	C539	CAP,CERAMIC,CHIP	ECCH0002002	47000 pF,10V ,K ,B ,HD ,1005 ,R/TP		
6	C540	CAP,CHIP,MAKER	ECZH0001216	220 nF,10V ,K ,X5R ,TC ,1005 ,R/TP		
6	C541	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C542	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C543	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C544	CAP,CHIP,MAKER	ECZH0001126	820 pF,50V ,K ,X7R ,HD ,1005 ,R/TP		
6	C545	CAP,CHIP,MAKER	ECZH0001126	820 pF,50V ,K ,X7R ,HD ,1005 ,R/TP		
6	C546	CAP,CERAMIC,CHIP	ECCH0000112	15 pF,50V,J,NP0,TC,1005,R/TP		
6	C547	CAP,CERAMIC,CHIP	ECCH0000112	15 pF,50V,J,NP0,TC,1005,R/TP		
6	C548	CAP,CHIP,MAKER	ECZH0000822	1.5 pF,50V ,C ,NP0 ,TC ,1005 ,R/TP		
6	C549	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C550	CAP,CERAMIC,CHIP	ECCH0000155	10 nF,16V,K,X7R,HD,1005,R/TP		
6	C551	CAP,CERAMIC,CHIP	ECCH0000198	2.2 uF,6.3V ,M ,X5R ,TC ,1005 ,R/TP		
6	C553	CAP,CERAMIC,CHIP	ECCH0000198	2.2 uF,6.3V ,M ,X5R ,TC ,1005 ,R/TP		
6	C554	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	CN202	CONNECTOR,BOARD TO BOARD	ENBY0034201	24 PIN,0.4 mm,ETC , ,GB042 H=1.0, Socket		
6	CN302	CONNECTOR,I/O	ENRY0006401	18 PIN,0.4 mm,ANGLE , ,H=2.5, Reverse Type		
6	CN401	CONNECTOR,ETC	ENZY0016301	3 PIN,3.0 mm,ETC , ,H-2.0		
6	FB201	FILTER,BEAD,CHIP	SFBH0007103	75 ohm,1005 ,CHIP BEAD, 300mA		
6	FB205	FILTER,BEAD,CHIP	SFBH0007101	120 ohm,1005 ,Ferrite Bead		
6	FB206	FILTER,BEAD,CHIP	SFBH0007101	120 ohm,1005 ,Ferrite Bead		
6	FB207	FILTER,BEAD,CHIP	SFBH0000909	60 ohm,1005 ,		
6	FB208	FILTER,BEAD,CHIP	SFBH0000909	60 ohm,1005 ,		
6	FB304	FILTER,BEAD,CHIP	SFBH0008103	1000 ohm,1005 ,chip bead, 200mA,DCR0.9ohm ,; , , ,SMD ,R/TP		
6	FB305	FILTER,BEAD,CHIP	SFBH0008103	1000 ohm,1005 ,chip bead, 200mA,DCR0.9ohm ,; , , ,SMD ,R/TP		

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	FB306	FILTER,BEAD,CHIP	SFBH0008103	1000 ohm,1005 ,chip bead, 200mA,DCR0.9ohm ,; , , ,SMD ,R/TP		
6	FB307	FILTER,BEAD,CHIP	SFBH0007102	10 ohm,1005 ,Ferrite Bead		
6	FB500	FILTER,BEAD,CHIP	SFBH0008101	600 ohm,1005 ,		
6	FB501	FILTER,BEAD,CHIP	SFBH0008101	600 ohm,1005 ,		
6	FL301	FILTER,EMI/POWER	SFEY0007101	SMD ,1CH,1608Feedthru ESD/EMI filter for power Pb-free		
6	FL302	FILTER,EMI/POWER	SFEY0007101	SMD ,1CH,1608Feedthru ESD/EMI filter for power Pb-free		
6	FL305	VARISTOR	SEVY0008302	5.5 V,30% ,SMD ,1409Size (4CH)		
6	FL306	VARISTOR	SEVY0008302	5.5 V,30% ,SMD ,1409Size (4CH)		
6	FL307	VARISTOR	SEVY0008302	5.5 V,30% ,SMD ,1409Size (4CH)		
6	FL500	FILTER,DIELECTRIC	SFDY0002601	2450 MHz,2.0*1.25*1.0 ,SMD ,2400M~2500M, IL 3.8, 8pin, U-B, 34.2_j95, BT (CSR BC41B143A) ,; ,BPF ,2450 ,100 ,SMD ,R/TP		
6	L202	INDUCTOR,SMD,POWER	ELCP0010001	2.2 uH,M ,2.5x2.0x1.0 ,R/TP ,chip MLCl ,; , ,20% , , , , , , , , ,NON SHIELD ,2.5X2X1MM ,[empty] ,R/TP		
6	L203	INDUCTOR,SMD,POWER	ELCP0010001	2.2 uH,M ,2.5x2.0x1.0 ,R/TP ,chip MLCl ,; , ,20% , , , , , , , ,NON SHIELD ,2.5X2X1MM ,[empty] ,R/TP		
6	L205	INDUCTOR,CHIP	ELCH0004703	1 nH,S ,1005 ,R/TP ,		
6	L301	INDUCTOR,CHIP	ELCH0009114	100 nH,J ,1005 ,R/TP ,coil		
6	L302	INDUCTOR,CHIP	ELCH0010302	100 nH,J ,1608 ,R/TP ,chip coil		
6	L303	INDUCTOR,CHIP	ELCH0005009	100 nH,J ,1005 ,R/TP ,		
6	L304	INDUCTOR,CHIP	ELCH0010302	100 nH,J ,1608 ,R/TP ,chip coil		
6	L307	INDUCTOR,SMD,POWER	ELCP0009404	1 uH,M ,2.8*2.6*1 ,R/TP ,Power inductor ,; ,1uH ,20% ,. ,1.3A ,0.072ohm ,. ,, ,SHIELD ,2.8X2.6X1MM ,[empty] ,[empty] ,Inductor,Wire Wound,Chip		
6	L507	INDUCTOR,CHIP	ELCH0004730	33 nH,J ,1005 ,R/TP ,		
6	L508	INDUCTOR,CHIP	ELCH0003823	470 nH,K ,1608 ,R/TP ,chip coil,PBFREE		
6	L509	INDUCTOR,CHIP	ELCH0004713	6.8 nH,J ,1005 ,R/TP ,	_	
6	L510	INDUCTOR,CHIP	ELCH0004730	33 nH,J ,1005 ,R/TP ,		
6	L584	INDUCTOR,CHIP	ELCH0001409	10 nH,J ,1005 ,R/TP ,PBFREE		
6	Q401	TR,BJT,NPN	EQBN0017601	VMT3 ,0.15 W,R/TP ,		
6	Q402	TR,BJT,NPN	EQBN0017601	VMT3 ,0.15 W,R/TP ,		
6	R211	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			
6	R214	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	R222	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R223	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R232	RES,CHIP,MAKER	ERHZ0000485	4700 ohm,1/16W ,J ,1005 ,R/TP		
6	R233	RES,CHIP,MAKER	ERHZ0000485	4700 ohm,1/16W ,J ,1005 ,R/TP		
6	R301	RES,CHIP,MAKER	ERHZ0000407	1000 Kohm,1/16W ,J ,1005 ,R/TP		
6	R302	RES,CHIP,MAKER	ERHZ0000467	330 Kohm,1/16W ,J ,1005 ,R/TP		
6	R303	RES,CHIP,MAKER	ERHZ0000529	1.5 Kohm,1/16W ,J ,1005 ,R/TP		
6	R304	RES,CHIP,MAKER	ERHZ0000443	2200 ohm,1/16W ,J ,1005 ,R/TP		
6	R305	RES,CHIP,MAKER	ERHZ0000405	10 Kohm,1/16W ,J ,1005 ,R/TP		
6	R306	RES,CHIP,MAKER	ERHZ0000405	10 Kohm,1/16W ,J ,1005 ,R/TP		
6	R309	RES,CHIP,MAKER	ERHZ0000483	47 ohm,1/16W ,J ,1005 ,R/TP		
6	R310	RES,CHIP,MAKER	ERHZ0000483	47 ohm,1/16W ,J ,1005 ,R/TP		
6	R311	RES,CHIP,MAKER	ERHZ0000483	47 ohm,1/16W ,J ,1005 ,R/TP		
6	R314	RES,CHIP,MAKER	ERHZ0000439	200 Kohm,1/16W ,J ,1005 ,R/TP		
6	R315	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R316	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R320	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			
6	R401	RES,CHIP,MAKER	ERHZ0000405	10 Kohm,1/16W ,J ,1005 ,R/TP		
6	R402	RES,CHIP,MAKER	ERHZ0000485	4700 ohm,1/16W ,J ,1005 ,R/TP		
6	R403	RES,CHIP,MAKER	ERHZ0000486	47 Kohm,1/16W ,J ,1005 ,R/TP		
6	R404	RES,CHIP,MAKER	ERHZ0000486	47 Kohm,1/16W ,J ,1005 ,R/TP		
6	R405	RES,CHIP,MAKER	ERHZ0000486	47 Kohm,1/16W ,J ,1005 ,R/TP		
6	R406	RES,CHIP,MAKER	ERHZ0000486	47 Kohm,1/16W ,J ,1005 ,R/TP		
6	R407	RES,CHIP,MAKER	ERHZ0000486	47 Kohm,1/16W ,J ,1005 ,R/TP		
6	R408	RES,CHIP,MAKER	ERHZ0000467	330 Kohm,1/16W ,J ,1005 ,R/TP		
6	R410	RES,CHIP	ERHY0000298	3.3M ohm,1/16W,J,1005,R/TP		
6	R411	RES,CHIP,MAKER	ERHZ0000483	47 ohm,1/16W ,J ,1005 ,R/TP		
6	R412	RES,CHIP,MAKER	ERHZ0000486	47 Kohm,1/16W ,J ,1005 ,R/TP		
6	R422	RES,CHIP,MAKER	ERHZ0000404	1 Kohm,1/16W ,J ,1005 ,R/TP		
6	R504	CAP,CHIP,MAKER	ECZH0000813	100 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	R514	RES,CHIP,MAKER	ERHZ0000434	1 ohm,1/16W ,J ,1005 ,R/TP		

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	R515	RES,CHIP,MAKER	ERHZ0000434	1 ohm,1/16W ,J ,1005 ,R/TP		
6	R516	RES,CHIP,MAKER	ERHZ0000434	1 ohm,1/16W ,J ,1005 ,R/TP		
6	R517	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			
6	R518	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			
6	R519	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			
6	R520	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			
6	R521	RES,CHIP,MAKER	ERHZ0000434	1 ohm,1/16W ,J ,1005 ,R/TP		
6	R526	RES,CHIP,MAKER	ERHZ0000434	1 ohm,1/16W ,J ,1005 ,R/TP		
6	R527	RES,CHIP,MAKER	ERHZ0000456	2.2 ohm,1/16W ,J ,1005 ,R/TP		
6	R590	RES,CHIP,MAKER	ERHZ0000496	560 ohm,1/16W ,J ,1005 ,R/TP		
6	R592	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			
6	R593	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			
6	R594	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			
6	R596	INDUCTOR,CHIP	ELCH0004721	2.2 nH,S ,1005 ,R/TP ,		
6	R597	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R598	RES,CHIP,MAKER	ERHZ0000451	27 ohm,1/16W ,J ,1005 ,R/TP		
6	R599	RES,CHIP,MAKER	ERHZ0000451	27 ohm,1/16W ,J ,1005 ,R/TP		
6	R600	RES,CHIP,MAKER	ERHZ0000236	2000 ohm,1/16W ,F ,1005 ,R/TP		
6	S401	CONN,SOCKET	ENSY0018601	16 PIN,ETC , ,2.54 mm,UIM 8P, Micro SD Dupli-Socket		
6	SW500	CONN,RF SWITCH	ENWY0002304	STRAIGHT ,SMD ,0.8 dB,MUSE MODEL		
6	U202	IC	EUSY0270602	MICRO SMD ,24 PIN,R/TP ,2BUCK 2LDO,2.5x2.5 ,; ,IC,Sub PMIC		
6	U203	IC	EUSY0343501	CSP ,42 PIN,R/TP ,Audio CODEC with Class AB,D dual speaker driver, Dual DAC ,; ,IC,Audio Codec		
6	U204	IC	EUSY0340301	uMLP ,10 PIN,R/TP ,typ Rdson 0.4ohm, 1.4X1.8 ,; ,IC,Analog Switch		
6	U301	IC	EUSY0250501	SC70 ,5 PIN,R/TP ,Comparator, pin compatible to EUSY0077701		
6	U302	IC	EUSY0338301	uMLP ,10 PIN,R/TP ,High Speed USB Siwitch 2.0 3.7pF 6.5ohm 1.4X1.8		
6	U303	IC	EUSY0264502	DFN ,14 PIN,R/TP ,700mA Boost converter ,; ,IC,DC,DC Converter		

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	U401	IC	EUSY0362601	SSON004 ,4 ,R/TP ,Hall IC ,; ,IC,CMOS		
6	U502	MODULE,ETC	SMZY0015801	84 Ball 0.5pitch, BGA , Bluetooth+FM (6.0*6.0*1.0)		
6	VA201	VARISTOR	SEVY0004401	18 V, ,SMD ,40pF, 1005		
6	VA202	VARISTOR	SEVY0004401	18 V, ,SMD ,40pF, 1005		
6	VA203	VARISTOR	SEVY0004301	18 V, ,SMD ,10pF, 1005		
5	SAFD00	PCB ASSY,MAIN,SMT TOP	SAFD0106601			
6	C101	CAP,CERAMIC,CHIP	ECCH0000198	2.2 uF,6.3V ,M ,X5R ,TC ,1005 ,R/TP		
6	C102	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C103	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C104	CAP,CHIP,MAKER	ECZH0001216	220 nF,10V ,K ,X5R ,TC ,1005 ,R/TP		
6	C105	CAP,CHIP,MAKER	ECZH0001215	1 uF,10V ,K ,X5R ,TC ,1005 ,R/TP		
6	C106	CAP,CHIP,MAKER	ECZH0001216	220 nF,10V ,K ,X5R ,TC ,1005 ,R/TP		
6	C107	CAP,CHIP,MAKER	ECZH0001215	1 uF,10V ,K ,X5R ,TC ,1005 ,R/TP		
6	C108	CAP,CERAMIC,CHIP	ECCH0000198	2.2 uF,6.3V ,M ,X5R ,TC ,1005 ,R/TP		
6	C109	CAP,CERAMIC,CHIP	ECCH0000198	2.2 uF,6.3V ,M ,X5R ,TC ,1005 ,R/TP		
6	C110	CAP,CHIP,MAKER	ECZH0001215	1 uF,10V ,K ,X5R ,TC ,1005 ,R/TP		
6	C111	CAP,CHIP,MAKER	ECZH0000816	12 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C112	CAP,CHIP,MAKER	ECZH0000813	100 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C113	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C114	CAP,CERAMIC,CHIP	ECCH0000155	10 nF,16V,K,X7R,HD,1005,R/TP		
6	C115	CAP,CERAMIC,CHIP	ECCH0000155	10 nF,16V,K,X7R,HD,1005,R/TP		
6	C116	CAP,CERAMIC,CHIP	ECCH0000155	10 nF,16V,K,X7R,HD,1005,R/TP		
6	C117	CAP,CERAMIC,CHIP	ECCH0000155	10 nF,16V,K,X7R,HD,1005,R/TP		
6	C118	CAP,CHIP,MAKER	ECZH0001215	1 uF,10V ,K ,X5R ,TC ,1005 ,R/TP		
6	C119	CAP,CERAMIC,CHIP	ECCH0000198	2.2 uF,6.3V ,M ,X5R ,TC ,1005 ,R/TP		
6	C120	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C121	CAP,CERAMIC,CHIP	ECCH0000198	2.2 uF,6.3V ,M ,X5R ,TC ,1005 ,R/TP		
6	C122	CAP,CERAMIC,CHIP	ECCH0000129	120 pF,50V,J,NP0,TC,1005,R/TP		
6	C123	CAP,CERAMIC,CHIP	ECCH0000155	10 nF,16V,K,X7R,HD,1005,R/TP		
6	C124	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C125	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C126	CAP,CHIP,MAKER	ECZH0001216	220 nF,10V ,K ,X5R ,TC ,1005 ,R/TP		

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	C127	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C128	CAP,CHIP,MAKER	ECZH0001216	220 nF,10V ,K ,X5R ,TC ,1005 ,R/TP		
6	C129	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C130	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C131	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C132	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C133	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C134	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C135	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C136	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C137	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C138	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C139	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C140	CAP,CHIP,MAKER	ECZH0025502	22000000 pF,6.3V ,M ,X5R ,HD ,2012 ,R/TP ,; ,0.85t ,[empty] ,[empty] ,[empty] ,[empty] ,[empty] ,[empty]		
6	C141	CAP,CHIP,MAKER	ECZH0025502	22000000 pF,6.3V ,M ,X5R ,HD ,2012 ,R/TP ,; ,0.85t ,[empty] ,[empty] ,[empty] ,[empty] ,[empty] ,[empty]		
6	C142	CAP,CERAMIC,CHIP	ECCH0005604	10000000 pF,6.3V ,M ,X5R ,TC ,1608 ,R/TP , , ,[empty] ,[empty] ,[empty] ,[empty] ,[empty] ,0.8 mm		
6	C143	CAP,CERAMIC,CHIP	ECCH0005604	10000000 pF,6.3V ,M ,X5R ,TC ,1608 ,R/TP , , ,[empty] ,[empty] ,[empty] ,[empty] ,[empty] ,0.8 mm		
6	C144	CAP,CERAMIC,CHIP	ECCH0000112	15 pF,50V,J,NP0,TC,1005,R/TP		
6	C145	CAP,CERAMIC,CHIP	ECCH0000112	15 pF,50V,J,NP0,TC,1005,R/TP		
6	C146	CAP,CHIP,MAKER	ECZH0001216	220 nF,10V ,K ,X5R ,TC ,1005 ,R/TP		
6	C147	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C201	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
6	C202	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
6	C215	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C217	CAP,CERAMIC,CHIP	ECCH0000155	10 nF,16V,K,X7R,HD,1005,R/TP		
6	C218	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C220	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C223	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C224	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C225	CAP,CERAMIC,CHIP	ECCH0000110	10 pF,50V,D,NP0,TC,1005,R/TP		

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	C226	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C228	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C246	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C249	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C250	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C251	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C252	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C253	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C254	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C255	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C256	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C257	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C258	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C259	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C260	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C261	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C272	VARISTOR	SEVY0004001	18 V, ,SMD ,3pF, 1005		
6	C273	VARISTOR	SEVY0004001	18 V, ,SMD ,3pF, 1005		
6	C274	VARISTOR	SEVY0004001	18 V, ,SMD ,3pF, 1005		
6	C275	VARISTOR	SEVY0004001	18 V, ,SMD ,3pF, 1005		
6	C294	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C312	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C325	CAP,CERAMIC,CHIP	ECCH0000147	2.2 nF,50V,K,X7R,HD,1005,R/TP		
6	C326	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C327	CAP,CERAMIC,CHIP	ECCH0000198	2.2 uF,6.3V ,M ,X5R ,TC ,1005 ,R/TP		
6	C411	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C412	CAP,CHIP,MAKER	ECZH0003103	0.1 uF,10V ,K ,X7R ,HD ,1005 ,R/TP		
6	C413	CAP,CHIP,MAKER	ECZH0003503	1 uF,25V ,K ,X5R ,HD ,1608 ,R/TP		
6	C414	CAP,CHIP,MAKER	ECZH0003503	1 uF,25V ,K ,X5R ,HD ,1608 ,R/TP		
6	C415	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C500	CAP,CHIP,MAKER	ECZH0000830	33 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C510	CAP,CHIP,MAKER	ECZH0000802	1 pF,50V ,C ,NP0 ,TC ,1005 ,R/TP		

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	C511	CAP,TANTAL,CHIP	ECTH0004804	33 uF,10V ,M ,L_ESR ,3216 ,R/TP		
6	C512	CAP,CHIP,MAKER	ECZH0000813	100 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C513	CAP,CERAMIC,CHIP	ECCH0000175	2.7 pF,50V ,B ,NP0 ,TC ,1005 ,R/TP		
6	C514	CAP,CERAMIC,CHIP	ECCH0000175	2.7 pF,50V ,B ,NP0 ,TC ,1005 ,R/TP		
6	C515	CAP,CERAMIC,CHIP	ECCH0000185	5.6 pF,50V ,C ,NP0 ,TC ,1005 ,R/TP		
6	C516	CAP,CERAMIC,CHIP	ECCH0000185	5.6 pF,50V ,C ,NP0 ,TC ,1005 ,R/TP		
6	C517	CAP,CERAMIC,CHIP	ECCH0000180	3.3 pF,50V ,C ,NP0 ,TC ,1005 ,R/TP		
6	C518	CAP,CERAMIC,CHIP	ECCH0000180	3.3 pF,50V ,C ,NP0 ,TC ,1005 ,R/TP		
6	C519	CAP,CERAMIC,CHIP	ECCH0000112	15 pF,50V,J,NP0,TC,1005,R/TP		
6	C520	CAP,CERAMIC,CHIP	ECCH0000112	15 pF,50V,J,NP0,TC,1005,R/TP		
6	C521	CAP,CERAMIC,CHIP	ECCH0000155	10 nF,16V,K,X7R,HD,1005,R/TP		
6	C522	CAP,CERAMIC,CHIP	ECCH0000155	10 nF,16V,K,X7R,HD,1005,R/TP		
6	C523	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
6	C524	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
6	C525	CAP,CHIP,MAKER	ECZH0000813	100 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C526	CAP,CHIP,MAKER	ECZH0000813	100 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
6	C527	CAP,CHIP,MAKER	ECZH0001126	820 pF,50V ,K ,X7R ,HD ,1005 ,R/TP		
6	C555	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
6	C570	CAP,CERAMIC,CHIP	ECCH0000701	1.2 pF,50V ,C ,NP0 ,TC ,1005 ,R/TP		
6	CN301	CONNECTOR,BOARD TO BOARD	ENBY0039101	54 PIN,0.4 mm,ETC , ,H=1.5, P4S Socket		
6	CN304	CONNECTOR,BOARD TO BOARD	ENBY0043701	20 PIN,0.4 mm,STRAIGHT , , ,; , ,0.40MM ,STRAIGHT ,FEMALE ,SMD ,[empty] , ,		
6	D101	DIODE,SWITCHING	EDSY0017301	VSM ,15 V,100 mA,R/TP ,PB-FREE		
6	D102	DIODE,SWITCHING	EDSY0010001	UMD2 ,30 V,2 A,R/TP ,SCHOTTKY BARRIER DIODE		
6	D103	DIODE,SWITCHING	EDSY0010001	UMD2 ,30 V,2 A,R/TP ,SCHOTTKY BARRIER DIODE		
6	D201	DIODE,SWITCHING	EDSY0011901	EMD2 ,30 V,1 A,R/TP ,VF=1.5V(IF=200mA) , IR=30uA(VR=10V)		
6	D202	DIODE,SWITCHING	EDSY0011901	EMD2 ,30 V,1 A,R/TP ,VF=1.5V(IF=200mA) , IR=30uA(VR=10V)		
6	FB202	FILTER,BEAD,CHIP	SFBH0007103	75 ohm,1005 ,CHIP BEAD, 300mA		
6	FB203	FILTER,BEAD,CHIP	SFBH0007102	10 ohm,1005 ,Ferrite Bead		
6	FB204	FILTER,BEAD,CHIP	SFBH0007102	10 ohm,1005 ,Ferrite Bead		
6	FB301	FILTER,EMI/POWER	SFEY0010501	SMD ,SMD ,18 V,4ch. EMI_ESD Filter (1000hm,15pF), Pb-free		

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	FB302	FILTER,EMI/POWER	SFEY0010501	SMD ,SMD ,18 V,4ch. EMI_ESD Filter (1000hm,15pF), Pb-free		
6	FB303	FILTER,EMI/POWER	SFEY0010501	SMD ,SMD ,18 V,4ch. EMI_ESD Filter (1000hm,15pF), Pb-free		
6	FL303	FILTER,EMI/POWER	SFEY0010501	SMD ,SMD ,18 V,4ch. EMI_ESD Filter (1000hm,15pF), Pb-free		
6	FL304	FILTER,EMI/POWER	SFEY0010501	SMD ,SMD ,18 V,4ch. EMI_ESD Filter (1000hm,15pF), Pb-free		
6	L101	INDUCTOR,CHIP	ELCH0003827	47 nH,J ,1005 ,R/TP ,chip coil		
6	L102	INDUCTOR,CHIP	ELCH0003827	47 nH,J ,1005 ,R/TP ,chip coil		
6	L104	INDUCTOR,SMD,POWER	ELCP0007403	10 uH,M ,2.8*2.8*1.0 ,R/TP ,Coil type , Shield type		
6	L105	INDUCTOR,SMD,POWER	ELCP0007403	10 uH,M ,2.8*2.8*1.0 ,R/TP ,Coil type , Shield type		
6	L201	INDUCTOR,CHIP	ELCH0003823	470 nH,K ,1608 ,R/TP ,chip coil,PBFREE		
6	L204	INDUCTOR,CHIP	ELCH0004703	1 nH,S ,1005 ,R/TP ,		
6	L206	INDUCTOR,CHIP	ELCH0004703	1 nH,S ,1005 ,R/TP ,		
6	L207	INDUCTOR,CHIP	ELCH0004703	1 nH,S ,1005 ,R/TP ,		
6	L208	INDUCTOR,CHIP	ELCH0004703	1 nH,S ,1005 ,R/TP ,		
6	L401	INDUCTOR,CHIP	ELCH0004722	47 nH,J ,1005 ,R/TP ,		
6	L402	INDUCTOR,CHIP	ELCH0005009	100 nH,J ,1005 ,R/TP ,		
6	L403	INDUCTOR,CHIP	ELCH0004722	47 nH,J ,1005 ,R/TP ,		
6	L501	INDUCTOR,CHIP	ELCH0001056	2.7 nH,S ,1005 ,R/TP ,PBFREE		
6	L502	INDUCTOR,CHIP	ELCH0001402	18 nH,J ,1005 ,R/TP ,Pb Free		
6	L503	INDUCTOR,CHIP	ELCH0001031	15 nH,J ,1005 ,R/TP ,PBFREE		
6	L504	INDUCTOR,CHIP	ELCH0009110	5.1 nH,J ,1005 ,R/TP ,chip coil		
6	L505	INDUCTOR,CHIP	ELCH0001057	3.9 nH,S ,1005 ,R/TP ,PBFREE		
6	L570	INDUCTOR,CHIP	ELCH0004718	5.6 nH,S ,1005 ,R/TP ,		
6	L571	INDUCTOR,CHIP	ELCH0004721	2.2 nH,S ,1005 ,R/TP ,		
6	L572	INDUCTOR,CHIP	ELCH0004704	4.7 nH,S ,1005 ,R/TP ,		
6	Q201	TR,FET,N-CHANNEL	EQFN0005201	SOT-323 ,.29 W,25 V,.7 A,R/TP ,N-Channel MOSFET, Pb free		
6	Q301	TR,BJT,NPN	EQBN0017601	VMT3 ,0.15 W,R/TP ,		
6	R104	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			
6	R105	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			
6	R106	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	R108	RES,CHIP,MAKER	ERHZ0000441	22 ohm,1/16W ,J ,1005 ,R/TP		
6	R109	RES,CHIP,MAKER	ERHZ0000441	22 ohm,1/16W ,J ,1005 ,R/TP		
6	R111	RES,CHIP,MAKER	ERHZ0000477	390 Kohm,1/16W ,J ,1005 ,R/TP		
6	R112	RES,CHIP,MAKER	ERHZ0000485	4700 ohm,1/16W ,J ,1005 ,R/TP		
6	R113	RES,CHIP,MAKER	ERHZ0000204	100 Kohm,1/16W ,F ,1005 ,R/TP		
6	R114	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R115	RES,CHIP,MAKER	ERHZ0000267	3300 ohm,1/16W ,F ,1005 ,R/TP		
6	R117	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R119	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			
6	R121	RES,CHIP,MAKER	ERHZ0000505	680 ohm,1/16W ,J ,1005 ,R/TP		
6	R124	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R125	RES,CHIP,MAKER	ERHZ0000267	3300 ohm,1/16W ,F ,1005 ,R/TP		
6	R126	RES,CHIP,MAKER	ERHZ0000404	1 Kohm,1/16W ,J ,1005 ,R/TP		
6	R128	RES,CHIP,MAKER	ERHZ0000405	10 Kohm,1/16W ,J ,1005 ,R/TP		
6	R129	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			
6	R131	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R132	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R134	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R135	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R136	RES,CHIP,MAKER	ERHZ0000444	22 Kohm,1/16W ,J ,1005 ,R/TP		
6	R137	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R138	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			
6	R139	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R140	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R141	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R142	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R143	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R144	RES,CHIP,MAKER	ERHZ0000505	680 ohm,1/16W ,J ,1005 ,R/TP		
6	R145	RES,CHIP,MAKER	ERHZ0000505	680 ohm,1/16W ,J ,1005 ,R/TP		
6	R146	RES,CHIP,MAKER	ERHZ0000505	680 ohm,1/16W ,J ,1005 ,R/TP		

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	R147	RES,CHIP,MAKER	ERHZ0000505	680 ohm,1/16W ,J ,1005 ,R/TP		
6	R148	RES,CHIP,MAKER	ERHZ0000505	680 ohm,1/16W ,J ,1005 ,R/TP		
6	R149	RES,CHIP,MAKER	ERHZ0000505	680 ohm,1/16W ,J ,1005 ,R/TP		
6	R150	RES,CHIP,MAKER	ERHZ0000505	680 ohm,1/16W ,J ,1005 ,R/TP		
6	R151	RES,CHIP,MAKER	ERHZ0000505	680 ohm,1/16W ,J ,1005 ,R/TP		
6	R152	RES,CHIP,MAKER	ERHZ0000505	680 ohm,1/16W ,J ,1005 ,R/TP		
6	R153	RES,CHIP,MAKER	ERHZ0000505	680 ohm,1/16W ,J ,1005 ,R/TP		
6	R154	RES,CHIP,MAKER	ERHZ0000443	2200 ohm,1/16W ,J ,1005 ,R/TP		
6	R155	RES,CHIP,MAKER	ERHZ0000443	2200 ohm,1/16W ,J ,1005 ,R/TP		
6	R204	RES,CHIP,MAKER	ERHZ0000509	75 ohm,1/16W ,J ,1005 ,R/TP		
6	R207	RES,CHIP,MAKER	ERHZ0000485	4700 ohm,1/16W ,J ,1005 ,R/TP		
6	R208	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			
6	R217	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R219	RES,CHIP,MAKER	ERHZ0000505	680 ohm,1/16W ,J ,1005 ,R/TP		
6	R220	RES,CHIP,MAKER	ERHZ0000412	1200 ohm,1/16W ,J ,1005 ,R/TP		
6	R221	RES,CHIP,MAKER	ERHZ0000463	33 ohm,1/16W ,J ,1005 ,R/TP		
6	R224	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			
6	R226	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R227	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R228	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R229	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R230	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R312	RES,CHIP,MAKER	ERHZ0000405	10 Kohm,1/16W ,J ,1005 ,R/TP		
6	R313	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R415	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R416	RES,CHIP,MAKER	ERHZ0000404	1 Kohm,1/16W ,J ,1005 ,R/TP		
6	R417	RES,CHIP,MAKER	ERHZ0000540	7.5 ohm,1/16W ,J ,1005 ,R/TP		
6	R418	RES,CHIP,MAKER	ERHZ0000406	100 Kohm,1/16W ,J ,1005 ,R/TP		
6	R419	RES,CHIP	ERHY0000128	15K ohm,1/16W,F,1005,R/TP		
6	R420	RES,CHIP,MAKER	ERHZ0000530	5.1 Kohm,1/16W ,J ,1005 ,R/TP		
6	R421	RES,CHIP,MAKER	ERHZ0000268	33 Kohm,1/16W ,F ,1005 ,R/TP		

Level	Location No.	Description	Part Number	Spec	Color	Remark
6	R500	RES,CHIP,MAKER	ERHZ0000434	1 ohm,1/16W ,J ,1005 ,R/TP		
6	R501	RES,CHIP,MAKER	ERHZ0000434	1 ohm,1/16W ,J ,1005 ,R/TP		
6	R502	RES,CHIP,MAKER	ERHZ0000204	100 Kohm,1/16W ,F ,1005 ,R/TP		
6	R503	THERMISTOR	SETY0006301	NTC ,10000 ohm,SMD ,1005, 3350~3399k, J, R/T, PBFREE		
6	R505	RES,CHIP,MAKER	ERHZ0000434	1 ohm,1/16W ,J ,1005 ,R/TP		
6	R507	RES,CHIP,MAKER	ERHZ0000434	1 ohm,1/16W ,J ,1005 ,R/TP		
6	R508	RES,CHIP,MAKER	ERHZ0000412	1200 ohm,1/16W ,J ,1005 ,R/TP		
6	R509	RES,CHIP,MAKER	ERHZ0000434	1 ohm,1/16W ,J ,1005 ,R/TP		
6	R510	RES,CHIP,MAKER	ERHZ0000434	1 ohm,1/16W ,J ,1005 ,R/TP		
6	R591	PCB ASSY,MAIN,PAD SHORT	SAFP0000501			
6	SPFY	PCB,MAIN	SPFY0174101	FR-4 ,0.8 mm,STAGGERED-10 , ,; , , , , , , ,		
6	U101	IC	EUSY0294203	FBGA ,107 PIN,ETC ,FULLY 1.8V 1G(128Mx8) NAND+512M(32Mx16) SDRAM ,; ,IC,MCP		
6	U102	IC	EUSY0227901	SON5-P-0.35(fSV) ,5 PIN,R/TP ,2-INPUT AND GATE, Pb Free		
6	U103	IC	EUSY0173801	SC70JW ,8 PIN,R/TP ,5 Individual Load Switch		
6	U104	IC	EUSY0347801	BGA ,293 PIN,R/TP ,EDGE RF BB PM Onechip BB ,; ,IC,Digital Baseband Processor		
6	U105	IC	EUSY0173801	SC70JW ,8 PIN,R/TP ,5 Individual Load Switch		
6	U201	IC	EUSY0240001	MICROPAK ,6 PIN,R/TP ,SINGLE BIT UNIT- DIRECTIONAL TRANSLATOR / PB FREE		
6	U206	IC	EUSY0351801	BGA ,193 PIN,R/TP ,5M Camera,D1,Audio,MIPI ,; ,IC,Digital Signal Processors		
6	U304	IC	EUSY0345201	3*3 QFN ,10 PIN,R/TP ,3xis Accelerometer ,; ,IC,A/D Converter		
6	U402	IC	EUSY0160401	SOT-23 ,3 PIN,R/TP ,DC MOTOR DRIVER / INTEGERATED RELAY		
6	U403	IC	EUSY0351601	DFN ,12 PIN,R/TP ,Dual Charger IC (Bypass) ,; ,IC,Charger		
6	U500	PAM	SMPY0017901	dBm, %, A, dBc, dB,5x5 ,SMD ,IFX Linear Edge ,; , , , , , , , ,R/TP ,R/TP ,		
6	U501	FILTER,SEPERATOR	SFAY0011401	850.900 ,1800.1900 , dB, dB, dB, dB,4532 ,GSM Quad band FEM.		
6	X101	X-TAL	EXXY0018404	26 MHz,10 PPM,8 pF,40 ohm,SMD ,3.2*2.5*0.6 ,12ppm at -30'C ~ +85'C, C0 1.0pF, C1 3.6fF ,; ,26 ,10PPM ,8 , , ,SMD ,R/TP		
6	X102	X-TAL	EXXY0024301	32.768 KHz,20 PPM,12.5 pF,70 Kohm,SMD ,3.2*1.5*0.9 ,-40'C ~ +85'C, C0 1.05pF, C1 fF ,; ,32.768 ,20PPM ,12.5 , , ,SMD ,R/TP		

14.3 Accessory

Note: This Chapter is used for reference, Part order is ordered by SBOM standard on GCSC

Level	Location No.	Description	Part Number	Spec	Color	Remark
3	ADEY00	DATA KIT	ADEY0015501	KC550 DATA KIT FOR GBR	Without Color	
3	SBPL00	BATTERY PACK,LI-ION	SBPL0094902	3.7 V,900 mAh,1 CELL,PRISMATIC ,553443,INNERPACK,EUROP ,; , , , ,PRISMATIC , , ,BLACK , ,EUROP Type	Black	
		BATTERY PACK,LI-ION	SBPL0095802	3.7 V,900 mAh,1 CELL,PRISMATIC ,553443,INNERPACK,EUROP ,; , , , ,PRISMATIC , , ,BLACK , ,	Black	
3	SGDY00	DATA CABLE	SGDY0010904	; ,[empty] ,[empty] ,[empty] ,18 ,BLACK ,6.2mm Plug Datacable ,[empty]		
3	SGEY00	EAR PHONE/EAR MIKE SET	SGEY0003721	; ,RMS 20mW(0.56V,RMS) ,16Ohm+/-2.4Ohm 1KHZ ,116dB+/-3dB 1KHZ,3mW ,116dB 1KHZ ,96dB 100HZ ,[empty] ,BLACK ,18P MMI CONNECTOR , ,Earphone,Stereo		
3	SSAD00	ADAPTOR,AC-DC	SSAD0025001	100-240V ,5060 Hz,5.1 V,.7 A,CE ,AC-DC ADAPTOR ,; ,85Vac~264Vac ,5.1V, +0.15V, -0.2V ,700mA ,5060 , ,WALL 2P ,I/O CONNECTOR ,		
		ADAPTOR,AC-DC	SSAD0025002	100-240V ,5060 Hz,5.1 V,.7 A,CE ,AC-DC ADAPTOR ,; ,85Vac~264Vac ,5.1V +0.15V, -0.2V ,700mA ,5060 , ,WALL 2P ,I/O CONNECTOR ,		